

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	647	345/166.ccls.	US-PGPUB; USPAT	OR	OFF	2009/09/10 16:25
S2	545	(track\$3 near\$3 value) near\$3 (sensor or photosensitive or photosens\$3 or (photo adj2 (sens\$3 or sensitive or diode or transistor or detect\$3)) or photodiode or photodetect\$3)	US-PGPUB; USPAT	OR	ON	2009/09/10 16:31
S3	77	measur\$3 adj2 track\$3 adj2 value	US-PGPUB; USPAT	OR	ON	2009/09/10 16:32
S4	21	track\$3 adj2 confiden\$2 adj2 value	US-PGPUB; USPAT	OR	ON	2009/09/10 16:33
S5	122	(project\$3 or target\$3) adj2 track\$3 adj2 value	US-PGPUB; USPAT	OR	ON	2009/09/10 16:34
S6	45	(enhanc\$3 or correct\$3 or final) adj2 track\$3 adj2 value	US-PGPUB; USPAT	OR	ON	2009/09/10 16:35
S7	175	(histor\$4 or previous or stor\$3 or predetermin\$3) adj2 track\$3 adj2 value	US-PGPUB; USPAT	OR	ON	2009/09/10 16:36
S8	1	S3 and S4	US-PGPUB; USPAT	OR	ON	2009/09/10 16:36
S9	2	S3 and S5	US-PGPUB; USPAT	OR	ON	2009/09/10 16:37
S10	1	S3 and S6	US-PGPUB; USPAT	OR	ON	2009/09/10 16:37
S11	10	S3 and S7	US-PGPUB; USPAT	OR	ON	2009/09/10 16:38
S12	5	S1 and S2	US-PGPUB; USPAT	OR	ON	2009/09/10 16:39
S13	5	S12 not (S8 or S9 or S10 or S11)	US-PGPUB; USPAT	OR	ON	2009/09/10 16:39

S14	24	("20020185617"   "20030020688"   "20030075674"   "20030102425"   "20030103037"   "5117100"   "5288993"   "5367130"   "5578813"   "5578817"   "5644139"   "5703356"   "5825044"   "5854482"   "6005681"   "6124587"   "6218659"   "6249603"   "6281882"   "6433780"   "6455840"   "6657184"   "6665439"   "6713752").PN. OR ("7161586").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/10 16:48
S15	0	S14 and S7	US-PGPUB; USPAT	OR	ON	2009/09/10 17:00
S16	4	S2 and S7	US-PGPUB; USPAT	OR	ON	2009/09/10 17:06
S17	0	S1 and S7	US-PGPUB; USPAT	OR	ON	2009/09/10 17:09
S18	19892	345/156-184.ccls.	US-PGPUB; USPAT	OR	OFF	2009/09/10 17:11
S19	1	S7 and S18	US-PGPUB; USPAT	OR	ON	2009/09/10 17:11
S20	450458	(histor\$4 or previous or stor\$3 or predetermin\$3) adj2 value	US-PGPUB; USPAT	OR	ON	2009/09/10 17:12
S21	458577	(histor\$4 or previous\$2 or stor\$3 or predetermin\$3) adj2 value	US-PGPUB; USPAT	OR	ON	2009/09/10 17:12
S22	232	S2 and S21	US-PGPUB; USPAT	OR	ON	2009/09/10 17:13
S23	2	S18 and S22	US-PGPUB; USPAT	OR	ON	2009/09/10 17:13
S24	15	histor\$4 adj2 track\$3 adj2 value	US-PGPUB; USPAT	OR	ON	2009/09/10 17:17
S25	15	S2 and S18	US-PGPUB; USPAT	OR	OFF	2009/09/10 17:19
S26	15	S2 and S18	US-PGPUB; USPAT	OR	ON	2009/09/10 17:19

S27	15822	((track\$3 or motion) near\$3 value) or coordinate) near\$9 (sensor or photosensitive or photosens\$3 or (photo adj2 (sens\$3 or sensitive or diode or transistor or detect\$3)) or photodiode or photodetect\$3)	US-PGPUB; USPAT	OR	ON	2009/09/10 17:27
S28	512068	(histor\$4 or previous or stor\$3 or predetermin\$3) adj3 (value or coordinate)	US-PGPUB; USPAT	OR	ON	2009/09/10 17:28
S29	5223	S27 and S28	US-PGPUB; USPAT	OR	ON	2009/09/10 17:28
S30	453	S18 and S29	US-PGPUB; USPAT	OR	ON	2009/09/10 17:29
S31	205	S30 and (light near\$9 (led or lamp or ((light\$3 or illuminat\$3) adj2 source)))	US-PGPUB; USPAT	OR	ON	2009/09/10 17:30
S32	47032	(histor\$4 or previous) adj3 (value or coordinate)	US-PGPUB; USPAT	OR	ON	2009/09/10 17:50
S33	26	S31 and S32	US-PGPUB; USPAT	OR	ON	2009/09/10 17:51
S34	57961	((light or illuminat\$3) adj2 source) near\$9 (sensor or photosensitive or photosens\$3 or (photo adj2 (sens\$3 or sensitive or diode or transistor or detect\$3)) or photodiode or photodetect\$3)	US-PGPUB; USPAT	OR	ON	2009/09/10 18:00
S35	684	S32 and S34	US-PGPUB; USPAT	OR	ON	2009/09/10 18:00
S36	101265	(cursor or pointing) adj3 device	US-PGPUB; USPAT	OR	ON	2009/09/10 18:02
S37	115524	S18 or S36	US-PGPUB; USPAT	OR	ON	2009/09/10 18:02
S38	42	S35 and S37	US-PGPUB; USPAT	OR	ON	2009/09/10 18:03
S39	3	((("6750846") or ("6795056") or ("6806458")).PN.	US-PGPUB; USPAT	OR	OFF	2009/09/10 18:19

S40	21	((("6,552,713") or ("5,801,681") or ("4,878,107") or ("5,175,534") or ("4,701,747") or ("4,968,877") or ("5,414,256") or ("6,388,247") or ("6,175,610") or ("6,057,540") or ("6,452,683") or ("6,246,482") or ("6,424,407") or ("5,825,352") or ("6,330,057") or ("20030201951") or ("20030205800") or ("20030103037") or ("20030098852") or ("20030098848") or ("20030006367"))).FN.	US-PGPUB; USPAT	OR	OFF	2009/09/10 18:49
S41	119	((itac adj systems).as.) or ((donald near2 bynum) or (gregory near2 magel) or (robert near2 dawes) or (larry near2 moore) or (minhaj near2 ahmed)).in.	US-PGPUB; USPAT	OR	ON	2009/09/11 15:23
S42	7	S41 and (track\$3 near3 value) and (sensor or photosensitive or photosens\$3 or (photo adj2 (sens\$3 or sensitive or diode or transistor or detect\$3)) or photodiode or photodetect\$3)	US-PGPUB; USPAT	OR	ON	2009/09/11 15:23
S43	7	S41 and (track\$3 near3 value)	US-PGPUB; USPAT	OR	ON	2009/09/11 15:25
S44	1	"957448"	EPO	OR	OFF	2009/09/11 15:36

### EAST Search History (Interference)

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